CIVIL ONE ENGINEERS AND CONSULTANTS

(Civil Engineering Consultants, Third Party Inspection, PMC, Material Testing Laboratory)
An ISO 9001: 2015 Certified Company

JAS-ANZ

Name of Work : Construction of Individual Houses in Ward No 17 RR Nagar Constituency, BBMP, Bangalore.

Name of Client	:	**Executive Engineer,** RR Nagar Division, BBMP, Bangalore.
Contractor/Agency	:	**Sri. Damodar Manjunath (K Damodar and Co),** Contractor, Bangalore.
Total Cost	:	Rs. 500.49 Lakhs
Date of Inspection	:	02.08.2021
Status of Bill	:	1st and part Bill
In the Presence of	:	(a) **Executive Engineer (W. No.17),** BBMP, Bangalore.
	:	(b) **Mr. Hemanth Kumar,** Engineer M/s Civil One Engineers & Consultants Bangalore.

Sl.No	Description of the Item	Unit	Qty	Comments / observations
1	Dismantling Mangalore tiles roof A.C. sheet roofing. and stacking the material within a radius of 50	Sqm	1104	Work done up to the billed quantity and Quality is satisfactory
2	KSRRB M200-14.2. Dismantling of existing structures like culverts, bridges, retaining walls and other	Cum	363.28	Work done up to the billed quantity and Quality is satisfactory
3	KSRRB M100-4.2. Haulage of materials by tipper excluding cost of loading, unloading and stacking	t.km	544.93	Work done up to the billed quantity and Quality is satisfactory
4	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary	Cum	937.28	Work done up to the billed quantity and Quality is satisfactory
5	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary	Cum	624.85	Work done up to the billed quantity and Quality is satisfactory
6	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @	Cum	466.51	Work done up to the billed quantity and Quality is satisfactory
7	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with	Cum	550.058	Work done up to the billed quantity and Quality is satisfactory
8	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc. and	Sqm	1076.4	Work done up to the billed quantity and Quality is satisfactory
9	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc. for	Sqm	1737.76	Work done up to the billed quantity and Quality is satisfactory

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Sl.No	Description of the Item	Unit	Qty	Comments / observations
10	KSRB 5.2-3: Providing and constructing granite / trap / basalt size stone masonry in foundation	Cum	476.23	Work done up to the billed quantity and Quality is satisfactory
11	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth	Cum	511.03	Work done up to the billed quantity and Quality is satisfactory
12	KSRB 2.5 : Earthwork excavation in soil deposits and filling sides of foundation upto plinth in layers	Cum	372.88	Work done up to the billed quantity and Quality is satisfactory
13	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size	Sqm	4309.39	Work done up to the billed quantity and Quality is satisfactory
14	KSRB 5-11 : Providing and constructing non load bearing wall with solid concrete blocks of size	Sqm	1316.43	Work done up to the billed quantity and Quality is satisfactory
15	KSRB: 4.9.2: Providing TMT Bars of Fe 500 steel reinforcement for R.C.C work including	Tonne	84.52	Work done up to the billed quantity and Quality is satisfactory
16	KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of design mix	Sqm	513.88	Work done up to the billed quantity and Quality is satisfactory
17	KSRB 4-2.12 : Extra for providing throating or drip moulding to R.C.C. chajja with plastering (	Mtrs	561.9	Work done up to the billed quantity and Quality is satisfactory
18	KSRB : 4-6.10 : Providing and removing centering, shuttering, strutting, propping etc. and	Sqm	513.88	Work done up to the billed quantity and Quality is satisfactory
19	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with	Cum	415.1	Work done up to the billed quantity and Quality is satisfactory
20	KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc. and	Sqm	2853.97	Work done up to the billed quantity and Quality is satisfactory
21	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc. and	Sqm	1918.89	Work done up to the billed quantity and Quality is satisfactory
22	Providing and fixing RCC door frames factory manufactured, with C.C. 1:1.1/2:3 reinforced with 3	Mtrs	414	Work done up to the billed quantity and Quality is satisfactory
23	Providing and fixing 65mmx125mm GRP Doorframe fabricated using E-Glass Chopped	Mtrs	414	Work done up to the billed quantity and Quality is satisfactory
24	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm	Sqm	228.583	Work done up to the billed quantity and Quality is satisfactory
25	SOLID PVC DOOR FRAME Providing & fixing factory made PVC Door frame of size	sqm	207	Work done up to the billed quantity and Quality is satisfactory
26	Supplying and fixing of PVC door shutters made of 20mmx200mm with the wall thickness of	Sqm	207	Work done up to the billed quantity and Quality is satisfactory

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27	Steel Windows with grill for residential buildings Providing and fixing of windows made of pre-	Sqm	148.545	Work done up to the billed quantity and Quality is satisfactory
28	Providing and laying plat form using prepolished, water cut / gang saw 40mm thick telephonic	Sqm	120.06	Work done up to the billed quantity and Quality is satisfactory
29	Providing and Fixing Stainless Steel sink of sizes upto 60cms x 45cms in 20mm thick granite slab	Each	69	Work done up to the billed quantity and Quality is satisfactory
30	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3 to ceiling	Sqm	2611.94	Work done up to the billed quantity and Quality is satisfactory
31	KSRB : 15.-3.3:-Providing 12mm thick cement plaster in single coat with cement mortar 1:6 to brick	Sqm	6556.13	Work done up to the billed quantity and Quality is satisfactory
32	KSRB15-7 : Providing lime rendering for plastering to wall and ceiling including cost of	Sqm	9168.07	Work done up to the billed quantity and Quality is satisfactory
33	KSRB : 15-3.9:Providing 18 mm thick cement plaster in single coat with cement mortar 1:6 to brick	Sqm	5433.99	Work done up to the billed quantity and Quality is satisfactory
34	KSRB15-3.10 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3 to stone	Each	1728.46	Work done up to the billed quantity and Quality is satisfactory
35	KSRB15-4.6 Extra for providing and mixing waterproofing compound in cement plaster for	Sqm	1728.46	Work done up to the billed quantity and Quality is satisfactory
36	KSRB 14.7-2 : Providing and laying red oxide flooring 40 mm thick with an under layer of	Sqm	1870.59	Work done up to the billed quantity and Quality is satisfactory
37	KSRB 15-14.1 : Providing and applying two coats with oil bound washable distemper of approved	Sqm	9168.07	Work done up to the billed quantity and Quality is satisfactory
38	KSRB 15-16.1 : KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof	Sqm	6128.58	Work done up to the billed quantity and Quality is satisfactory
39	KSRB13-6.1-1 : Providing and fixing in position brass bib cock of approved quality 15mm	Each	207	Work done up to the billed quantity and Quality is satisfactory
40	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778 having	Rmtr	414	Work done up to the billed quantity and Quality is satisfactory
41	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications	Nos	138	Work done up to the billed quantity and Quality is satisfactory
42	Providing and fixing 7.5 - 15 cm N.P gratings 100mm dia	Each	138	Work done up to the billed quantity and Quality is satisfactory
43	SRB13-9.7 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00	Mtrs	462.3	Work done up to the billed quantity and Quality is satisfactory

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44	Making wall bores in block masonry for soil/water pipes including redoing with block in	Each	207	Work done up to the billed quantity and Quality is satisfactory
45	Providing and fixing white vitreous china clay, water closet Indian type (squatting pan) of size	Nos	69	Work done up to the billed quantity and Quality is satisfactory
46	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping casing	Each	345	Work done up to the billed quantity and Quality is satisfactory
47	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping casing	Each	345	Work done up to the billed quantity and Quality is satisfactory
48	Supplying 6A flush/projected type socket and a 6 amps flush/projected type Sp switch	Each	207	Work done up to the billed quantity and Quality is satisfactory
49	Supplying and flush mounting teak wooden box without front plank made of not less than	Each	207	Work done up to the billed quantity and Quality is satisfactory
50	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulator etc and fixing	Sqm	113298	Work done up to the billed quantity and Quality is satisfactory
51	Supplying and fixing 6 Amps lamp holder	Each	690	Work done up to the billed quantity and Quality is satisfactory
52	Supplying and fixing of round or oblong type bulk head fitting glass cover other approved make	Each	69	Work done up to the billed quantity and Quality is satisfactory
53	Supplying and fixing of Modular MCB Devices (Tripper) With Breaking capacity of 6kA, 16,	Each	69	Work done up to the billed quantity and Quality is satisfactory
54	Supplying and fixing polished wood board made of not less than 15mm thick plank on both sides	Each	69	Work done up to the billed quantity and Quality is satisfactory
55	Concealed Conduit System Supplying heavy gauge PVC conduit pipe mm dia mm	Mtrs	1725	Work done up to the billed quantity and Quality is satisfactory
56	Concealed Conduit System Supplying heavy gauge PVC Conduit Pipe dia mm thick	Mtrs	1725	Work done up to the billed quantity and Quality is satisfactory
57	Supplying and fixing polised wood board made of not less than 15mm thick plank on both sides	Nos	138	Work done up to the billed quantity and Quality is satisfactory
58	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using	Nos	138	Work done up to the billed quantity and Quality is satisfactory
59	Earthing: Supplying, fixing, wiring, earth electrode for grounding conduits, LC, cutouts and other	Nos	69	Work done up to the billed quantity and Quality is satisfactory
60	KSRB13-9.5 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes	Mtrs	367.08	Work done up to the billed quantity and Quality is satisfactory

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Sl.No	Description of the Item	Unit	Qty	Comments / observations
61	KSRB 2-2.1 : Earthwork excavation for foundation of buildings culverts water supply	Cum	160.218	Work done up to the billed quantity and Quality is satisfactory
62	KSRB13-9.7 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes	Mtrs	414	Work done up to the billed quantity and Quality is satisfactory
63	Constructing brick masonry inspection chamber 450x300mm, and 450mm depth (clear inside	Nos	69	Work done up to the billed quantity and Quality is satisfactory

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For CIVIL ONE ENGINEERS & CONSULTANTS

Authorised Signatory

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